

FIG. I

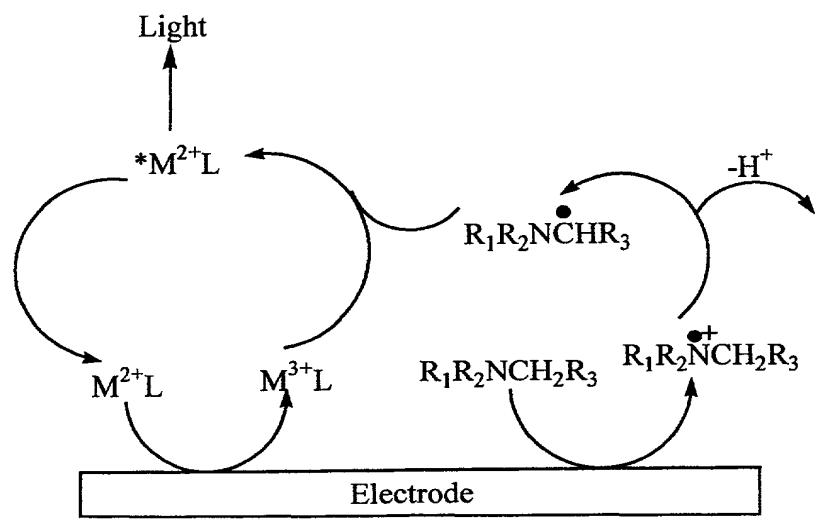
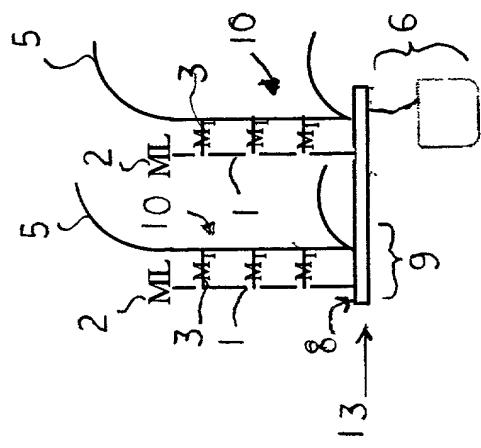


FIG. 2



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3(B)

$M_1Cl_2$   
 $pH \sim 8.5$

$M_1 = Zn, Co, Ni \text{ etc.}$

3

Oxidation  
Organic amine

ML  
Electrochemiluminescence can be detected upon forming M-DN

Electrochemiluminescence can be detected upon forming M-DNA. ML represents for Ruthenium or Osmium complexes with three 2,2'-bipyridine-like and/or 1,10-phenanthroline-like ligands (refer to other patent).

FIG 4

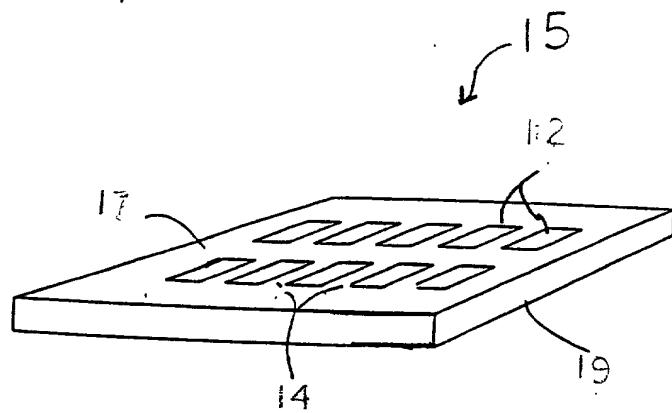


FIG 5

